AUTHOR INDEX

A

AASS, N., FOSSÅ, S. D., OUS, S., LIEN, H. H., STENWIG, A. E., PAUS, E. and KAALHUS, O. Is routine primary retroperitoneal lymph node dissection still justified in patients with low stage non- seminomatous testicular cancer?, 385
ABDULLA, M. M. Foreign body in the bladder (case report), 420
ABEL, P., jt. author. *See* WAXMAN, J.
ABEL, P. D., jt. author. *See* WILLIAMS, G.
ABRAMS, P. H., jt. author. *See* GRIFFITH-JONES, M. D.
ABU-KHALAF, M. M., jt. author. *See* SROUJIEH, A. S.
ADOLFSSON, J., RÖNSTRÖM, L., CARSTENSEN, J., LÖWHAGEN, T. and HEDLUND, P. O. The natural course of low grade, non-metastatic prostatic carcinoma, 611
ALFTHAN, O. S., jt. author. *See* HAAPIAINEN, R. K.
ALIVIZATOS, G., jt. author. *See* LIKOURINAS, M.
ALLEN, F. J. and DE KOCK, M. L. S. Asymmetrical bilateral genital ureteric ectopy (case report), 300
ALPI, G., jt. author. *See* DI SILVERIO, F.
AMATO, F., jt. author. *See* BORGHI, L.
AMPE, J., MARTENS, G., DENYS, H., VERGISON, R. and VAN OYEN, P. A simple method of urethrovesical anastomosis in radical prostatectomy (point of technique), 307
ANDERSEN, J. T., jt. author. *See* NIELSEN, K. K.
ANDERSON, J. B. and WILLIAMSON, R. C. N. Fertility after torsion of the spermatic cord (review), 225
ANSELMO, G., BASSI, E., FANDELLA, A., MERLO, F., FELICI, E. and MACCATROZZO, L. Antegrade ureterolitholapaxy in the treatment of obstructing or incarcerated proximal ureteric stones, 137
ANSON, K., jt. author. *See* GELISTER, J. S. K.
ANTHONY, P. P., jt. author. *See* SIMPSON, R. H. W.
ANWAR, K. K., jt. author. *See* KERNOHAN, R. M.
ANYAEGBUNAM, W. I., jt. author. *See* HAYLEN, B. T.
ARAKAKI, Y., jt. author. *See* KOGA, S.
ARNOLD, A. J. and RICKWOOD, A. M. K. Natural history of pelviureteric obstruction detected by prenatal sonography, 91
ARTHUR, R. J., jt. author. *See* GORDON, A. C.
ASHBY, D., jt. author. *See* HAYLEN, B. T.
ASHKEN, M. H. Follow-up results with the Stamey operation for stress incontinence of urine, 168
ASOPA, R., jt. author. *See* WILLIAMS, G.
ATTARD, A. R., jt. author. *See* NICHOLSON, M. L.
ATWELL, J. D., jt. author. *See* NAJMALDIN, A.

B

BACHOR, R., FROHNEBERG, D., MILLER, K., EGGHART, G. and HAUTMANN, R. Continence after total bladder replacement: urodynamic analysis of the ileal neobladder, 462
BADALAMENT, R. A., jt. author. *See* DRAGO, D. R.
BADENOCH, D. F., EVANS, P. R., GRAY, A. and EVANS, S. J. W. Sperm morphological analysis: comparison of two methods in human semen, 294
BADENOCH, D. F., MOORE, H. D. M., HOLT, W. V., EVANS, P. R., SIDHU, B. S. and EVANS, S. J. W. Sperm motility, velocity and migration, 204
BAITHUN, S. I., jt. author. *See* JENKINS, B. J.
BAKER, J. T., jt. author. *See* HUSSAIN, S. F.
BARTON, C., jt. author. *See* WAXMAN, J.
BASKIN, L. S., CARROLL, P. R., CATTOLICA, E. V. and MCANINCH, J. W. Necrotising soft tissue infections of the perineum and genitalia: bacteriology, treatment and risk assessment, 524
BASSI, E., jt. author. *See* ANSELMO, G.
BASU, A., CHACKO, K. N. and PANDEY, A. P. Trichouria due to benign retrovesical teratoma (case report), 659
BATTY, K. T., jt. author. *See* ILETT, K. F.
BAUER, T., jt. author. *See* SOMMER, P.
BEISLAND, H. O. and SANDER, S. Neodymium-YAG laser irradiation of stage T2 muscle-invasive bladder cancer: long-term results, 24
BELL, A., jt. author. *See* NICHOLSON, M. L.
BELL, P. R. F., jt. author. *See* NICHOLSON, M. L.
BERGMAN, P., jt. author. *See* FUSS, M.
BEUKE, H.-P., jt. author. *See* KROGH, J.
BIRKE, H., jt. author. *See* NISSEN, I.
BISHOP, M. C. The dangers of a long urological waiting list (review), 433
BLACKLOCK, N. J., jt. author. *See* HOLDEN, D.
BLACKMORE, C., jt. author. *See* FORDHAM, M. V. P.
BLANDY, J. P., jt. author. *See* JENKINS, B. J.
BLOM, J. H. M., jt. author. *See* GALLEE, M. P. W.
BLOM, P., jt. author. *See* JOHANSEN, T. E. B.
BLOMBÄCK, M., jt. author. *See* HENRIKSSON, P.
BOLUKBASI, A. and GUMUS, B. Giant posterior urethral calculus (case report), 301
BOOTH, C. M., jt. author. *See* LYTH, D. R.
BORGHI, L., FERRETTI, P. P., ELIA, G. F., AMATO, F., MELLONI, E., TRAPASSI, M. R. and NOVARINI, A. Epidemiological study of urinary tract stones in a Northern Italian city, 231
BORNMAN, M. S., jt. author. *See* RENCKEN, R. K.
BOUCAUT, H. A. P., jt. author. *See* PARRY, J. R. W.
BOWSHER, W. G., CROCKER, P., RAMSAY, J. W. A. and WHITFIELD, H. N. Single urine sample diagnosis. A new concept in stone analysis, 236
BOYLE, J., jt. author. *See* KEANE, P. F.
BRAEDEL, H. U., STEFFENS, J., ZIEGLER, M. and POLSKY, M. S. Out- patient sclerotherapy of idiopathic left-sided varicocele in children and adults, 536
BRAF, Z., jt. author. *See* LINDNER, A.
BRAF, Z., jt. author. *See* SARANGA, R.
BRIDGER, J. E., jt. author. *See* SIMPSON, R. H. W.
BRITTON, J. P., DOWELL, A. C. and WHELAN, P. Validation of a self- administered urological questionnaire, 131
BRITTON, J. P., jt. author. *See* WALLER, D. A.
BROWN, B. W., jt. author. *See* WISHNOW, K. I.
BROWN, J. L., jt. author. *See* RUSSELL, P. J.
BRUCE, J. and GOUGH, D. C. S. Long-term follow-up of children with renal carcinoma, 446
BURGE, D. M., jt. author. *See* NAJMALDIN, A.
BURNS, M. W., jt. author. *See* MAYO, M. E.
BUTLER, M. R., jt. author. *See* O'GORMAN, S.
BÜYÜKPAMUKÇU, N., jt. author. *See* GÜNDOĞDU, H.

C

CADWALLER, J. A., jt. author. *See* STAPLETON, A. M. F.
CARLSON, G., jt. author. *See* PLEASS, H.
CARLSTRÖM, K., jt. author. *See* HENRIKSSON, P.
CARROLL, P. R., jt. author. *See* BASKIN, L. S.
CARROLL, R. N. P., jt. author. *See* SENE, A. P.
CARSTENSEN, J., jt. author. *See* ADOLFSSON, J.
CARUFEL, F. DE, jt. author. *See* LAVOISIER, P.
CATTOLICA, E. V., jt. author. *See* BASKIN, L. S.

CHACKO, K. N., jt. author. *See* BASU, A.
CHADWICK, D. J. and STOWER, M. J. Life with a urostomy, 189
CHAN, P. S. F., FENN, J. and LI, A. K. C. Transurethral ureterorenoscopic lithotripsy and retrieval of ureteric calculi under local anaesthesia and sedation, 141
CHAN, Y. Granulocytic sarcoma (chloroma) of the kidney and prostate (case report), 655
CHAO, S., jt. author. *See* PUECH-LEAO, P.
CHAPPLE, C. R., CHRISTMAS, T. J. and TURNER-WARWICK, R. T. Vesico- ureteric reflux in the adult male, 144
CHAPPLE, C. R., jt. author. *See* DIXON, P. J.
CHAPPLE, C. R., jt. author. *See* EVANS, J. W. H.
CHARIG, C. R., jt. author. *See* KEANE, P. F.
CHARLTON, C. A. C., jt. author. *See* DICKINSON, A. J.
CHISHOLM, G. D., jt. author. *See* CUMMING, J. A.
CHOW, W., HAHN, D., SANDHU, D., SLANEY, P., HENSHAW, R., DAS, G. and WELLS, P. Multicentre controlled trial of indoramin in the symptomatic relief of benign prostatic hypertrophy, 36
CHRISTMAS, T. J., DIXON, P. J. and MILROY, E. J. G. Detrusor failure in myasthenia gravis (case report), 422
CHRISTMAS, T. J., jt. author. *See* CHAPPLE, C. R.
CHRISTMAS, T. J., jt. author. *See* DIXON, P. J.
CHRYSOSTOMOU, A. A., PHEILS, P. J. and PRICE, B. A. Infected hydrocele following acute appendicitis (case report), 211
CLARKE, E., jt. author. *See* STOWER, M. J.
CLASON, A. E., jt. author. *See* STONEBRIDGE, P. A.
CLEMENTS, R., GRIFFITHS, G. J., PEELING, W. B. and RYAN, P. G. Experience with ultrasound guided transperineal prostatic needle biopsy 1985–988, 362
COLBECK, R. A., jt. author. *See* WILLIAMS, G.
COLE, T. P., jt. author. *See* GRIFFIN, S. M.
COLLAN, Y., jt. author. *See* LIPPONEN, P. K.
COLLINS, G. N., SUNDERLAND, G. T. and CROSSLING, F. T. Urachal cyst: an unusual cause of hydronephrosis (case report), 305
CONIDARIS, D., jt. author. *See* LIKOURINAS, M.
CONN, I. G., VILELA, M. J., GARROD, D. R., CROCKER, J. and WALLACE, D. M. A. Immunohistochemical staining with monoclonal antibody 32–B to desmosomal glycoprotein 1: its role in the histological assessment of urothelial carcinomas, 176
CORVILAIN, J., jt. author. *See* FUSS, M.
COSTAS, S. and VAN BLERK, P. J. P. Pyelocaliceal diverticula and rupture of the kidney (case report), 111
COULDEN, R. A., jt. author. *See* HANBURY, D. C.
COURTOIS, F., jt. author. *See* LAVOISIER, P.
COX, A. J. Comparison of catheter surface morpholgies, 55
COX, P. J., jt. author. *See* NOBLE, J. G.
COX, R., jt. author. *See* MCINERNEY, P. D.
CRAWFORD, S. M., jt. author. *See* WILLIAMS, G.
CROCKER, J., jt. author. *See* CONN, I. G.
CROCKER, P., jt. author. *See* BOWSHER, W. G.
CROSSLING, F. T., jt. author. *See* COLLINS, G. N.
CUCCHI, A. Acceleration of flow rate as a screening test for detrusor instability in women with stress incontinence, 17
CUMMING, J. A., RITCHIE, A. W. S., GOODMAN, C. M., MCINTYRE, M. A. and CHISHOLM, G. D. De-differentiation with time in prostate cancer and the influence of treatment on the course of the disease, 271

D

DAL FORNO, S., jt. author. *See* FRANCO, G.
DANIEL, F., MACLEOD, P. M. and TYRRELL, C. J. Megestrol acetate in relapsed carcinoma of prostate, 275
DAS, G., jt. author. *See* CHOW, W.
DATUBO-BROWN, D. D. Alternative techniques for scrotal reconstruction (point of technique), 115
DAVIES, M.-L., jt. author. *See* WELLS, G. R.
DE BOLLA, A. R., jt. author. *See* HUSSAIN, S. F.
DE DOMINICIS, C., jt. author. *See* FRANCO, G.
DE KOCK, M. L. S., jt. author. *See* ALLEN, F. J.
DE SOUZA, J. V., jt. author. *See* HARRISON, N. W.
DEKERNION, J. B., jt. author. *See* MUKAMEL, E.
DENYS, H., jt. author. *See* AMPE, J.
DERVAN, P., jt. author. *See* THORNHILL, J. A.
DEWAN, P. A. and GUINEY, E. J. Endoscopic correction of vesicoureteric reflux in children with spina bifida, 646
DI SILVERIO, F., GALLUCCI, M. and ALPI, G. Staghorn calculi of the kidney: classification and therapy, 449
DI STASI, S. M., jt. author. *See* ROSI, P.
DICKINSON, A. J., HASTIE, K. J. and CHARLTON, C. A. C. Primary squamous carcinoma of the male urethra presenting as a periurethral abscess (case report), 217
DIMOPOULOS, M. A., jt. author. *See* LIKOURINAS, M.
DIXON, P. J., CHRISTMAS, T. J. and CHAPPLE, C. R. Stress incontinence due to pelvic floor muscle involvement in limb-girdle muscular dystrophy (case report), 653
DIXON, P. J., jt. author. *See* CHRISTMAS, T. J.
DOBLE, A., WALKER, M. M., HARRIS, J. R. W., TAYLOR-ROBINSON, D. and WITHEROW, R. O'N. Intraprostatic antibody deposition in chronic abacterial prostatitis, 598
DONALD, J., jt. author. *See* GELISTER, J. S. K.
DONALDSON, R. A., jt. author. *See* KERNOHAN, R. M.
DONNELLY, P. K., jt. author. *See* NICHOLSON, M. L.
DOREY, F., jt. author. *See* MUKAMEL, E.
DORNINGER, R., jt. author. *See* SCHRAMEK, P.
DOUGLAS, L., FLETCHER, H. and SERJEANT, G. R. Penile prostheses in the management of impotence in sickle cell disease, 533
DOWELL, A. C., jt. author. *See* BRITTON, J. P.
DRAGO, D. R., BADALAMENT, R. A., NESBITT, J. A. and YORK, J. P. Radical nerve-sparing prostatectomy with epidural anaesthesia in 100 patients, 517
DUBERNARD, J. M., jt. author. *See* MARECHAL, J. M.
DUFFY, P. G., jt. author. *See* WOLLIN, M.
DUNLOP, A., jt. author. *See* HENDRY, W. F.
DURAND, L.-G., jt. author. *See* LAVOISIER, P.

E

EDWARDS, L., jt. author. *See* NOBLE, J. G.
EGGHART, G., jt. author. *See* BACHOR, R.
EGILMEZ, A. N., jt. author. *See* GÜRSAN, A.
EISENBERGER, F., jt. author. *See* SCHMIDT, A.
ELIA, G. F., jt. author. *See*, BORGHI, L.
EREMIN, O., jt. author. *See* MCCLINTON, S.
ERIKSSON, A., jt. author. *See* HENRIKSSON, P.
ESKELINEN, M. J., jt. author. *See* LIPPONEN, P. K.
EVANS, J. W. H., CHAPPLE, C. R., RALPH, D. J. and MILROY, E. J. G. Bladder calculus formation as a complication of the Stamey procedure, 580
EVANS, P. R., jt. author. *See* BADENOCH, D. F.
EVANS, R. H. Crohn's disease mimicking primary bladder tumour (case report), 299
EVANS, S. J. W., jt. author. *See* BADENOCH, D. F.

F

FANDELLA, A., jt. author. *See* ANSELMO, G.
FARAH, G. R., jt. author. *See* SROUJIEH, A. S.

FARMAN, P., jt. author. *See* HANBURY, D. C.
FELICI, E., jt. author. *See* ANSELMO, G.
FENN, J., jt. author. *See* CHAN, P. S. F.
FERRETTI, P. P., jt. author. *See* BORGHI, L.
FERRO, M. A., jt. author. *See* WALLER, D. A.
FISCH, H., jt. author. *See* LAOR, E.
FITZPATRICK, J. M., jt. author. *See* THORNHILL, J. A.
FLETCHER, C. D. M., jt. author. *See* MONTGOMERY, B. S. I.
FLETCHER, H., jt. author. *See* DOUGLAS, L.
FLY, P, , jt. author. *See* NISSEN, I.
FORDHAM, M. V. P., MASON, M. D., BLACKMORE, C., HENDRY, W. F. and HORWICH, A. Management of the contralateral testis in patients with testicular germ cell cancer, 290
FÖSSA, F. D., jt. author. *See* AASS, N.
FRANCO, G., DE DOMINICIS, C., DAL FORNO, S., IORI, F. and LAURENTI, C. The incidence of post-operative urinary tract infection in patients with ureteric stents, 10
FROHNEBERG, D., jt. author. *See* BACHOR, R.
FUSS, M., PEPERSACK, T., BERGMAN, P., HURARD, T., SIMON, J. and CORVILAIN, J. Low calcium diet in idiopathic urolithiasis: a risk factor for osteopenia as great as in primary hyperparathyroidism, 560

G

GALLEE, M. P. W., TEN KATE, F. J. W., MULDER, P. G. H., BLOM, J. H. M. and VAN DER HEUL, R. O. Histological grading of prostatic carcinoma in prostatectomy specimens: comparison of prognostic accuracy of five grading systems, 368
GALLUCCI, M., jt. author. *See* DI SILVERIO, F.
GARDINER, R. A. and SAMARATUNGA, M. L. T. H. Application of the invaginated sleeve technique to form a continent ileal urostomy, 457
GARDINER, R. A., jt. author. *See* SMITH, N. W.
GARIBYAN, H. and JONG, E. A. M. DE Microsurgical vaso-epididymostomy in 2 layers, 634
GARROD, D. R., jt. author. *See* CONN, I. G.
GELET, A., jt. author. *See* MARECHAL, J. M.
GELISTER, J. S. K., JARMULOWICZ, M., DONALD, J., ANSON, K. and MILLER, R. A. Renal inflammatory pseudotumour (case report), 548
GEORGE, N. J. R., jt. author. *See* JONES, D. A.
GEORGE, V. K., jt. author. *See* HARRISON, S. C. W.
GERMAN URINARY TRACT INFECTION STUDY GROUP, jt. author. *See* TAMMEN, H.
GERSTENBERG, T. C., LEVIN, R. J. and WAGNER, G. Erection and ejaculation in man. Assessment of the electromyographic activity of the bulbocavernosus and ischiocavernosus muscles, 395
GILLATT, D. A., jt. author. *See* PERSAD, R. A.
GINGELL, J. C., jt. author. *See* STOWER, M. J.
GIURIOLI, A., jt. author. *See* ROSI, P.
GLINA, S., jt. author. *See* PUECH-LEAO, P.
GOLOMB, J., jt. author. *See* LINDNER, A.
GOODMAN, C. M., jt. author. *See* CUMMING, J. A.
GORDON, A. C., THOMAS, D. F. M., ARTHUR, R. J., IRVING, H. C. and SMITH, S. E. W. Prenatally diagnosed reflux: a follow-up study, 407
GOSWAMI, A. K., jt. author. *See* MANDAL, A. K.
GOUGH, D. C. S. and LAWTON, N. Circumcision — which dressing?, 418
GOUGH, D. C. S., jt. author. *See* BRUCE, J.
GOUGH, M. J., jt. author. *See* SCOTT, B. W.
GRAY, A., jt. author. *See* BADENOCH, D. F.
GRAY, E. S., jt. author. *See* YOUNGSON, G. G.
GREEN, B., jt. author. *See* OWEN, E. R. T. C.
GRIFFIN, S. M., MCEVILLY, W. and COLE, T. P. Pilonidal sinus of the penis (case report), 422
GRIFFITH-JONES, M. D. and ABRAMS, P. H. The Stamey endoscopic bladder neck suspension in the elderly, 170
GRIFFITHS, C. J., jt. author. *See* WEBB, R. J.
GRIFFITHS, G. J., jt. author. *See* CLEMENTS, R.
GRIMMOND, S. M., jt. author. *See* RUSSELL, P. J.
GUINEY, E. J., jt. author. *See* DEWAN, P. A.
GUMPINGER, R., jt. author. *See* SCHMIDT, A.
GUMUS, B., jt. author. *See* BOLUKBASI, A.
GÜNDOĞDU, H., TANYEL, F. C., BÜYÜKPAMUKÇU, N. and HIÇSÖNMEZ, A. Primary realignment of posterior urethral ruptures in children, 650
GÜRSAN, A. and EGILMEZ, A. N. Unilateral intra-abdominal testis with seminoma in a previously unrecognised hermaphrodite (case report), 654

H

HAAPIAINEN, R. K., LINDELL, O. I. and RANNIKKO, S. A. S. Pyelo-intestino- cutaneous conduit in the treatment of renal carcinoma of solitary kidneys, 134
HAAPIAINEN, R. K., PERMI, E. J., RANNIKKO, S. A. S., VOUTILAINEN, P. E. J., LIEWENDAHL, K., STENMAN, U.-H. and ALFTHAN, O. S. Prostatic tumour markers as an aid in the staging of prostatic cancer, 264
HABIB, N. A., jt. author. *See* PERSAD, R. A.
HABUCHI, T. and MIYAKAWA, M. Urachal cysts in the bladder wall (case report), 658
HADDAD, M. J., jt. author. *See* SROUJIEH, A. S.
HAHN, D., jt. author. *See* CHOW, W.
HALL, M. H., jt. author. *See* MUFTI, G. R.
HANBURY, D. C., COULDEN, R. A., FARMAN, P. and SHERWOOD, T. Ultrasound cystography in the diagnosis of vesicoureteric reflux, 250
HANNAH, J., jt. author. *See* MUKAMEL, E.
HANSEN, B. J., HØRBY, J. and HANSEN, H. J. Wegener's granulomatosis in the bladder (case report), 108
HANSEN, H. J., jt. author. *See* HANSEN, B. J.
HARADA, M., jt. author. *See* NEMOTO, R.
HARRIS, J. R. W., jt. author. *See* DOBLE, A.
HARRISON, N. W. and DE SOUZA, J. V. Prostatic stenting for outflow obstruction, 192
HARRISON, S. C. W., GEORGE, V. K. and SIBLEY, G. N. A. Simple method of hydrostatic dilatation of the ureter for ureteroscopy (point of technique), 218
HASTIE, K. J., jt. author. *See* DICKINSON, A. J.
HATTORI, K., jt. author. *See* NEMOTO, R.
HATTORI, T., YASUDA, K., KITA, K. and HIRAYAMA, K. Disorders of micturition in tabes dorsalis, 497
HAUTMANN, R., jt. author. *See* BACHOR, R.
HAYAHARA, N., jt. author. *See* IKEMOTO, S.
HAYLEN, B. T., PARYS, B. T., ANYAEGBUNAM, W. I., ASHBY, D. and WEST, C. R. Urine flow rates in male and female urodynamic patients compared with the Liverpool nomograms, 483
HEDLUND, P. O., jt. author. *See* ADOLFSSON, J.
HEINEMANN, D., jt. author. *See* PERSAD, R. A.
HENDRY, W. F., RAWSON, N. S. B., TURNEY, L., DUNLOP, A. and WHITFIELD, H. N. Computerisation of urothelial carcinoma records: 16 years' experience with the TNM system, 583
HENDRY, W. F., jt. author. *See* FORDHAM, M. V. P.
HENRIKSSON, P., BLOMBÄCK, M., ERIKSSON, A., STEGE, R. and CARLSTROM, K. Effect of parenteral oestrogen on the

coagulation system in patients with prostatic carcinoma, 282
HENSHAW, R., jt. author. *See* CHOW, W.
HERMANN, G. G., jt. author. *See* SOMMER, P.
HEUL, R. O. van der *see* VAN DER HEUL, R. O.
HIÇSÖNMEZ, A., jt. author. *See* GÜNDOĞDU, H.
HIRAYAMA, K., jt. author. *See* HATTORI, T.
HOLDEN, D., WHITEHURST, C., RAO, P. N., KING, T. A. and BLACKLOCK, N. J. Identification of urinary stone composition by pulsed dye laser, 441
HOLDER, P., PLAIL, R., WALKER, M. M. and WITHEROW, R. O'N. Cystitis glandularis — reversal with intravesical steroid therapy (case report), 547
HOLM, H. H., jt. author. *See* NIELSEN, K. K.
HOLT, W. V., jt. author. *See* BADENOCH, D. F.
HONNENS DE LICHTENBERG, M., jt. author. *See* KROGH, J.
HOPKINS, T., jt. author. *See* LEE, P. H.
HØRBY, J., jt. author. *See* HANSEN, B. J.
HORWICH, A., jt. author. *See* FORDHAM, M. V. P.
HUDD, C., jt. author. *See* KEANE, P. F.
HULTÉN, J. O. and SUNDSTRÖM, G. S. Extravascular absorption of irrigating fluid during TURP: the role of transmural bladder pressure as the driving pressure gradient, 39
HURARD, T., jt. author. *See* FUSS, M.
HUSSAIN, S. F., BAKER, J. T. and DE BOLLA, A. R. Wegener's granulomatosis presenting as granulomatous prostatitis causing urinary retention (case report), 104

I

IBRAHIM, S. K., jt. author. *See* WILLIAMS, M. P. L.
IIMORI, H., jt. author. *See* IKEMOTO, S.
IKEMOTO, S., KISHIMOTO, T., IIMORI, H., MORIKAWA, Y., HAYAHARA, N. and MAEKAWA, M. Defective interleukin-1 production of monocytes in patients with bladder cancer, 181
IKEMOTO, S., KISHIMOTO, T., WADA, S., NISHIO, S. and MAEKAWA, M. Clinical studies on cell-mediated immunity in patients with urinary bladder carcinoma: blastogenic response, interleukin-2 production and interferon-γ production of lymphocytes, 333
ILETT, K. F., ONG, R. T. T., BATTY, K. T. and TAYLOR, J. D. Effects of urine pH on the stability of doxorubicin and its recovery from bladder instillations, 478
IORI, F., jt. author. *See* FRANCO, G.
IRVING, H. C., jt. author. *See* GORDON, A. C.

J

JAMES, K. A., jt. author. *See* SIMPSON, R. H. W.
JANSEN, H. and SCHOLTMEIJER, R. J. Results of surgical treatment of severe vesicoureteric reflux: retrospective study of reflux grades 4 and 5, 413
JARMULOWICZ, M., jt. author. *See* GELISTER, J. S. K.
JENKINS, B. J., MARTIN, J. E., BAITHUN, S. I., ZUK, R. J., OLIVER, R. T. D. and BLANDY, J. P. Prediction of response to radiotherapy in invasive bladder cancer, 345
JOHANSEN, T. E. B., ØGREID, P., KJELLEVOLD, K. and BLOM, P. Testicular histology after treatment with LH-RH analogue for carcinoma of the prostate, 376
JOHNSON, D. E., jt. author. *See* WISHNOW, K. I.
JOHNSTON, L. C., jt. author. *See* KERNOHAN, R. M.
JOHNSTON, S. R., jt. author. *See* KERNOHAN, R. M.
JONES, D. A., LUPTON, E. W. and GEORGE, N. J. R. Effect of bladder filling on upper tract urodynamics in man, 492
JONG, E. A. J. M. DE, jt. author. *See* GARIBYAN, H.
JØRGENSEN, T. H., jt. author. *See* NISSEN, I.
JURY, I., jt. author. *See* SIMPSON, R. H. W.

K

KAALHUS, O., jt. author. *See* AASS, N.
KAI, A., jt. author. *See* KANEDA, Y.
KANEDA, Y. and KAI, A. Upward migration of a J-shaped internal ureteric stent (case report), 547
KAY, R., jt. author. *See* ROSS, J. H.
KAYE, S. B., jt. author. *See* SMITH, M. F.
KEANE, F. B. V., jt. author. *See* O'GORMAN, S.
KEANE, P., jt. author. *See* WAXMAN, J.
KEANE, P. F., CHARIG, C. R., HUDD, C., SHAH, P. J. R., KELLETT, M. J., BOYLE, J., WICKHAM, J. E. A. and O'DONOGHUE, E. P. N. Balloon dilatation of the prostate: technique and early results, 354
KELLETT, M. J., jt. author. *See* KEANE, P. F.
KENNEDY, C., jt. author. *See* LLOYD, S. N.
KERNOHAN, R. M., ANWAR, K. K. and JOHNSTON, S. R. Complete urethral stricture of the membranous urethra: a different perspective, 51
KERNOHAN, R. M. and JOHNSTON, S. R. Acute retention followed by unexplained intractable contraction of the bladder (case report), 656
KERNOHAN, R. M., JOHNSTON, L. C. and DONALDSON, R. A. Bleeding following percutaneous nephrolithotomy resulting in loss of the kidney (case report), 657
KING, T. A., jt. author. *See* HOLDEN, D.
KIRK, D., jt. author. *See* SMITH, M. F.
KIRKALI, Z. Tunica vaginalis: an aid in hypospadias surgery, 530
KISHIMOTO, T., jt. author. *See* IKEMOTO, S.
KITA, K., jt. author. *See* HATTORI, T.
KITSON, J. L., jt. author. *See* OWEN, E. R. T. C.
KJELLEVOLD, K., jt. author. *See* JOHANSEN, T. E. B.
KLARSKOV, P., jt. author. *See* NIELSEN, K. K.
KLEINMAN, P., jt. author. *See* LEE, P. H.
KOGA, S., ARAKAKI, Y., MATSUOKA, M. and OHYAMA, C. Parameatal urethral cysts of the glans penis, 101
KOGA, S., ARAKAKI, Y., MATSUOKA, M. and OHYAMA, C. Urethral calculi, 288
KOISO, K., jt. author. *See* NEMOTO, R.
KONECNY, P., jt. author. *See* SCHRAMEK, P.
KRISTENSEN, E. S., jt. author. *See* SOMMER, P.
KROGH, J., BEUKE, H.-P., MISKOWIAK, J., HONNENS DE LICHTENBERG, M. and NIELSEN, O. S. Long-term results of carbon dioxide laser treatment of meatal condylomata acuminata, 621

L

LAOR, E., FISCH, H., TENNENBAUM, S., SESTERHENN, I., MOSTOFI, K. and REID, R. E. Unilateral testicular torsion: abnormal histological findings in the contralateral testis — cause or effect?, 520
LAURENTI, C., jt. author. *See* FRANCO, G.
LAVIN, M. F., jt. author. *See* SMITH, N. W.
LAVOISIER, P., COURTOIS, F., PROULX, J., DURAND, L.-G. and CARUFEL, F. DE Validation of a non-invasive device to measure intracavernous pressure as an index of penile rigidity, 624
LAWSON, A. H., jt. author. *See* SMITH, M. F.
LAWSON, A. L., jt. author. *See* WEBB, R. J.
LAWSON, G. M. and SCOBIE, W. G. Urethral duplication and chordee — a rare association (case report), 545
LAWTON, N., jt. author. *See* GOUGH, D. C. S.
LEAHY, A., jt. author. *See* O'GORMAN, S.
LEE, L. D. and MILLAR, A. J. W. Ruptured bladder following circumcision using the Plastibell device (case report), 216

LEE, P. H., HOPKINS, T., MENON, M., KLEINMAN, P. and MALHOTRA, R. Fibroepithelial polyps of the pelviureteric junction in childhood (case report), 214
LEIB, Z., jt. author. *See* LINDNER, A.
LEV, A., jt. author. *See* LINDNER, A.
LEVIN, R. J., jt. author. *See* GERSTENBERG, T. C.
LEWIS, D. K., MORGAN, J. R., WESTON, P. M. T. and STEPHENSON, T. P. The "clam": indications and complications, 488
LI, A. K. C., jt. author. *See* CHAN, P. S. F.
LIEDBERG, H. and LUNDEBERG, T. Silver alloy coated catheters reduce catheter-associated bacteriuria, 379
LIEN, H. H., jt. author. *See* AASS, N.
LIEWENDAHL, K., jt. author. *See* HAAPIAINEN, R. K.
LIGHT, J. K. and MARKS, J. L. Total bladder replacement in the male and female using the ileocolonic segment (LeBag), 467
LIKOURINAS, M., CONIDARIS, D., ALIVIZATOS, G. and DIMOPOULOS, M. A. Complete testicular feminisation syndrome in three sisters (case report), 298
LINDELL, O. I., jt. author. *See* HAAPIAINEN, R. K.
LINDNER, A., BRAF, Z., LEV, A., GOLOMB, J., LEIB, Z., SIEGEL, Y. and SERVADIO, C. Local hyperthermia of the prostate gland for the treatment of benign prostatic hypertrophy and urinary retention, 201
LIPPONEN, P. K., COLLAN, Y., ESKELINEN, M. J., PESONEN, E., SOTARAUTA, M. and NORDLING, S. Comparison of morphometry and DNA flow cytometry with standard prognostic factors in bladder cancer, 589
LLOYD, S. N. and KENNEDY, C. Endoscopic transvesical extramural ureterolithotomy, 326
LLOYD-DAVIES, R. W., jt. author. *See* MONTGOMERY, B. S. I.
LOOSE, H. W., jt. author. *See* PLEASS, H.
LORE, S., jt. author. *See* OLIVER, R. T. D.
LORENTZEN, K., jt. author. *See* NISSEN, I.
LÖWHAGEN, T., jt. author. *See* ADOLFSSON, J.
LUNDEBERG, T., jt. author. *See* LIEDBERG, H.
LUPTON, E. W., jt. author. *See* JONES, D. A.
LYNGE, P., jt. author. *See* NISSEN, I.
LYTH, D. R. and BOOTH, C. M. Transitional cell carcinoma of the urachus (case report), 544

M

MCANINCH, J. W., jt. author. *See* BASKIN, L. S.
MACCATROZZO, L., jt. author. *See* ANSELMO, G.
MCCLINTON, S., EREMIN, O. and MILLER, I. D. Inflammatory infiltrate in prostatic hyperplasia — evidence of a host response to intraprostatic spermatozoa?, 606
MCCLINTON, S., STEYN, J. and MILLER, I. D. Renal malignant fibrous histiocytoma (case report), 109
MCEVILLY, W., jt. author. *See* GRIFFIN, S. M.
MCINERNEY, P. D., ROBINSON, L. Q., WESTON, P. M. T., COX, R. and STEPHENSON, T. P. Assessment of the poorly contractile or acontractile bladder in the older male in the absence of neuropathy, 161
MCINTYRE, M. A., jt. author. *See* CUMMING, J. A.
MACIVER, A. G., jt. author. *See* STOWER, M. J.
MACLEOD, P. M., jt. author. *See* DANIEL, F.
MCLOUGHLIN, J. and WILLIAMS, G. Alternatives to prostatectomy (review), 313
MCMAHON, R. T. F., jt. author. *See* SENE, A. P.
MAEKAWA, M., jt. author. *See* IKEMOTO, S.
MAIER, U. and SIMAK, R. Gamma-seminoprotein — a new tumour marker in prostatic cancer? Results of a pilot study, 509
MALHOTRA, R., jt. author. *See* LEE, P. H.
MALONE, P. S., jt. author. *See* WOLLIN, M.
MANDAL, A. K., SHARMA, S. K., VAIDYANATHAN, S. and GOSWAMI, A. K. Ureterovaginal fistula: summary of 18 years' experience, 453
MARECHAL, J. M., SANSEVERINO, R., GELET, A., MARTIN, X., SALAS, M. and DUBERNARD, J. M. Continent cutaneous ileostomy (Kock pouch) prior to renal transplantation, 317
MARKS, J. L., jt. author. *See* LIGHT, J. K.
MARTENS, G., jt. author. *See* AMPE, J.
MARTIN, J. E., jt. author. *See* JENKINS, B. J.
MARTIN, X., jt. author. *See* MARECHAL, J. M.
MASON, M. D., jt. author. *See* FORDHAM, M. V. P.
MASSEY, J. A., jt. author. *See* SENE, A. P.
MATSUOKA, M., jt. author. *See* KOGA, S.
MATZKIN, H., jt. author. *See* SARANGA, R.
MAYER, R., jt. author. *See* SCHMIDT, A.
MAYO, M. E. and BURNS, M. W. Urodynamic studies in children who wet, 641
MELLONI, E., jt. author. *See* BORGHI, L.
MENON, M., jt. author. *See* LEE, P. H.
MENZIES, D., jt. author. *See* NOBLE, J. G.
MERKLE, W. and WAGNER, W. Risk of recurrent stricture following internal urethrotomy: prospective ultrasound study of distal male urethra, 618
MERLO, F., jt. author. *See* ANSELMO, G.
MERTZ, J. R., jt. author. *See* SAWCZUK, I. S.
MILLAR, A. J. W., jt. author. *See* LEE, L. D.
MILLER, I. D., jt. author. *See* MCCLINTON, S.
MILLER, K., jt. author. *See* BACHOR, R.
MILLER, M. A. W. and MORGAN, R. J. Bilateral ureteric obstruction due to endometriosis resulting in unilateral loss of renal function (case report), 421
MILLER, R. A., jt. author. *See* GELSITER, J. S. K.
MILROY, E. J. G., jt. author. *See* CHRISTMAS, T. J.
MILROY, E. J. G., jt. author. *See* EVANS, J. W. H.
MISKOWIAK, J., jt. author. *See* KROGH, J.
MIYAKAWA, M., jt. author. *See* HABUCHI, T.
MONTGOMERY, B. S. I., FLETCHER, C. D. M., PALFREY, E. L. H. and LLOYD- DAVIES, R. W. Traumatic neuroma of the penis (case report), 420
MONTIE, J., jt. author. *See* ROSS, J. H.
MOONEY, E. E., jt. author. *See* THORNHILL, J. A.
MOORE, H. D. M., jt. author. *See* BADENOCH, D. F.
MORAN, A. Malignant hypertension due to renal carcinoma (case report), 299
MORAN, K., jt. author. *See* THORNHILL, J. A.
MORGAN, J. R., jt. author. *See* LEWIS, D. K.
MORGAN, J. T. D. and WESTON, P. M. T. "'The disappearing catheter" — a complication of intermittent self-catheterisation (case report), 113
MORGAN, R. J., jt. author. *See* MILLER, M. A. W.
MORIKAWA, Y., jt. author. *See* IKEMOTO, S.
MOSTOFI, K., jt. author. *See* LAOR, E.
MUFTI, G. R., SHAH, P. J. R., PARKINSON, M. C. and RIDDLE, P. R. Diagnosis of clinically occult bladder cancer by *in vivo* staining with methylene blue, 173
MUFTI, G. R., VIRDI, J. S. and HALL, M. H. Long-term follow-up of intravesical Epodyl therapy for superficial bladder cancer, 32
MUKAMEL, E., DEKERNION, J. B., DOREY, F. and HANNAH, J. Significance of histological prognostic indicators in patients with carcinoma of the prostate, 46
MULDER, P. G. H., jt. author. *See* GALLEE, M. P. W.
MUNDY, A. R., jt. author. *See* PARRY, J. R. W.
MURISON, M. S. C. and WALMSLEY, B. H. Spontaneous throm-

bosis of the penis in a 50-year-old patient fully anticoagulated on warfarin (case report), 424
MURRAY, K. H. A., jt. author. *See* PARRY, J. R. W.

N

NAIRN, E. R., TUDWAY, D. C., O'BRIEN, J. M. and NEWMAN, J. Multiocular cystic nephroma (case report), 543
NAJMALDIN, A., BURGE, D. M. and ATWELL, J. D. Fetal vesicoureteric reflux, 403
NATHAN, B. N. Method of catheterising patients with gross swelling of the penis (point of technique), 550
NEAL, D. E., jt. author. *See* PLEASS, H.
NEAL, D. E., jt. author. *See* WEBB, R. J.
NEMOTO, R., HATTORI, K., UCHIDA, K., SHIMAZUI, T., KOISO, K. and HARADA, M. Estimation of growth fraction *in situ* in human bladder cancer with bromodeoxyuridine labelling, 27
NESBITT, J. A., jt. author. *See* DRAGO, D. R.
NEWMAN, J., jt. author. *See* NAIRN, E. R.
NICHOLSON, M. L., ATTARD, A. R., BELL, A., DONNELLY, P. K., VEITCH, P. S. and BELL, P. R. F. Renal transplant biopsy using real time ultrasound guidance, 564
NICHOLSON, M. L. and VEITCH, P. S. Treatment of lymphocele associated with renal transplant, 240
NIELSEN, B. B., jt. author. *See* NISSEN, I.
NIELSEN, K. K., KLARSKOV, P., NORDLING, J., ANDERSEN, J. T. and HOLM, H. H. The intraprostatic spiral. New treatment for urinary retention, 500
NIELSEN, K. K., jt. author. *See* SOMMER, P.
NIELSEN, O. S., jt. author. *See* KROGH, J.
NISHIO, S., jt. author. *See* IKEMOTO, S.
NISSEN, I., BIRKE, H., OLSEN, J. B., WÜRTZ, E., LORENTZEN, K., SALOMON, H., LYNGE, P., FLY, P., JØRGENSEN, T. H., SVANE, S. and NIELSEN, B. B. Treatment of ureteric colic. Intravenous versus rectal administration of indomethacin, 576
NISSENKORN, I. and RICHTER, S. A new self-retaining intraurethral device: an alternative to an indwelling catheter in patients with urinary retention due to infravesical obstruction, 197
NOBLE, J. G., MENZIES, D., COX, P. J. and EDWARDS, L. Midnight removal: an improved approach to removal of catheters, 615
NOLAN, B., jt. author. *See* STONEBRIDGE, P. A.
NORDLING, J., jt. author. *See* NIELSEN, K. K.
NORDLING, J., jt. author. *See* SOMMER, P.
NORDLING, S., jt. author. *See* LIPPONEN, P. K.
NOVARINI, A., jt. author. *See* LURGHI, L.
NOVICK, A. C., jt. author. *See* ROSS, J. H.
NURSE, D. E., jt. author. *See* PARRY, J. R. W.

O

O'BOYLE, P. J. Video-endoscopy: the remote operating technique (review), 557
O'BRIEN, A., jt. author. *See* O'GORMAN, S.
O'BRIEN, J. M., jt. author. *See* NAIRN, E. R.
O'DONOGHUE, E. P. N., jt. author. *See* KEANE, P. F.
O'GORMAN, S., O'BRIEN, A., LEAHY, A., BUTLER, M. R. and KEANE, F. B. V. Rectovesical fistula due to indwelling catheter (case report), 424
ØGREID, P., jt. author. *See* JOHANSEN, T. E. B.
OHYAMA, C., jt. author. *See* KOGA, S.
OKTAY, B., jt. author. *See* SIMSEK, U.
OLIVER, R. T. D., LORE, S. and ONG, J. Alternatives to radiotherapy in the management of seminoma, 61
OLIVER, R. T. D., jt. author. *See* JENKINS, B. J.
OLIVIER, I., jt. author. *See* RENCKEN, R. K.
OLSEN, J. B., jt. author. *See* NISSEN, I.
OLSSON, C. A., jt. author. *See* SAWCZUK, I. S.
ONG, J., jt. author. *See* OLIVER, R. T. D.
ONG, R. T. T., jt. author. *See* ILETT, K. F.
OTRIDGE, B. W., jt. author. *See* THORNHILL, J. A.
OUS, S., jt. author. *See* AASS, N.
OWEN, E. R. T. C., KITSON, J. L. and GREEN, B. Venous infarction of the testis secondary to acute epididymitis (case report), 107
OZYURT, M., jt. author. *See* SIMSEK, U.

P

PALFREY, E. L. H., jt. author. *See* MONTGOMERY, B. S. I.
PANDEY, A. P., jt. author. *See* BASU, A.
PARKINSON, M. C., jt. author. *See* MUFTI, G. R.
PARRY, J. R. W., NURSE, D. E., BOUCAUT, H. A. P., MURRAY, K. H. A. and MUNDY, A. R. Surgical management of the congenital neuropathic bladder, 164
PARYS, B. T., jt. author. *See* HAYLEN, B. T.
PAUS, E., jt. author. *See* AASS, N.
PEELING, W. B., jt. author. *See* CLEMENTS, R.
PEPERSACK, T., jt. author. *See* FUSS, M.
PERMI, E. J., jt. author. *See* HAAPIAINEN, R. K.
PERSAD, R. A., GILLATT,, D. A., HEINEMANN, D., HABIB, N. A. and SMITH, P. J. B. Erythrocyte stearic to oleic acid ratio in prostatic carcinoma, 268
PESONEN, E., jt. author. *See* LIPPONEN, P. K.
PHEILS, P. J., jt. author. *See* CHRYSOSTOMOU, A. A.
PLAIL, R., jt. author. *See* HOLDER, P.
PLEASS, H., CARLSON, G., LOOSE, H. W. and NEAL, D. E. Acquired venous disease of the lower urinary tract, 148
POLSKY, M. S., jt. author. *See* BRAEDEL, H. U.
PORENA, M., jt. author. *See* ROSI, P.
PORPACZY, P., jt. author. *See* SCHRAMEK, P.
PRESTON, W. L., jt. author. *See* WISHNOW, K. I.
PRICE, B. A., jt. author. *See* CHRYSOSTOMOU, A. A.
PROULX, J., jt. author. *See* LAVOISIER, P.
PUECH-LEAO, P., CHAO, S., GLINA, S. and REICHELT, A. C. Gravity cavernosometry — a simple diagnostic test for cavernosal incompetence, 391

R

RAGHAVAN, D., jt. author. *See* RUSSELL, P. J.
RALPH, D. J., jt. author. *See* EVANS, J. W. H
RAMSAY, J. W. A., jt. author. *See* BOWSHER, W. G.
RAMSDEN, P. D., jt. author. *See* WEBB, R. J.
RANNIKKO, S. A. S., jt. author. *See* HAAPIAINEN, R. K.
RANSLEY, P. G., jt. author. *See* WOLLIN, M.
RAO, P. N., jt. author. *See* HOLDEN, D.
RASSWEILER, J., jt. author. *See* SCHMIDT, A.
RAWSON, N. S. B., jt. author. *See* HENDRY, W. F.
REICHELT, A. C., jt. author. *See* PUECH-LEAO, P.
REID, R. E., jt. author. *See* LAOR, E.
REIF, S., jt. author. *See* RENCKEN, R. K.
RENCKEN, R. K., BORNMAN, M. S., REIF, S. and OLIVIER, I. Comparative trial of sclerotherapy for hydroceles, 382
RICHTER, S., jt. author. *See* NISSENKORN, I.
RICKWOOD, A. M. K., jt. author. *See* ARNOLD, A. J.
RICKWOOD, A. M. K., jt. author. *See* WILLIAMS, M. P. L.
RIDDLE, P. R., jt. author. *See* MUFTI, G. R.

RITCHIE, A. W. S., jt. author. *See* CUMMING, J. A.
ROBINSON, L. Q., jt. author. *See* MCINERNEY, P. D.
RÖNSTRÖM, L., jt. author. *See* ADOLFSSON, J.
ROSI, P., VIRGILI, G., DI STASI, S. M., GIURIOLI, A., SENSI, B., VESPASIANI, G. and PORENA, M. Diuretic ultrasound. A non-invasive technique for the assessment of upper tract obstruction, 566
ROSS, J. H., STREEM, S. B., NOVICK, A. C., KAY, R. and MONTIE, J. Ureterocalicostomy for reconstruction of complicated pelviureteric junction obstruction, 322
RUSSELL, P. J., BROWN, J. L., GRIMMOND, S. M. and RAGHAVAN, D. Molecular biology of urological tumours (review), 121
RYAN, P. G., jt. author. *See* CLEMENTS, R.

S

SALAS, M., jt. author. *See* MARECHAL, J. M.
SALOMON, H., jt. author. *See* NISSEN, I.
SAMARATUNGA, M. L. T. H., jt. author. *See* GARDINER, R. A.
SANDER, S., jt. author. *See* BEISLAND, H. O.
SANDHU, D., jt. author. *See* CHOW, W.
SANDOW, J., jt. author. *See* WAXMAN, J.
SANSEVERINO, R., jt. author. *See* MARECHAL, J. M.
SARANGA, R., MATZKIN, H. and BRAF, Z. Local microwave hyperthermia in the treatment of benign prostatic hypertrophy, 349
SARAVANAPAVANANTHAN, T. An unusual bladder calculus (case report), 659
SASAGAWA, I. and SATOMI, S. Effect of high-dose medroxyprogesterone acetate on plasma hormone levels and pain relief in patients with advanced prostatic cancer, 278
SATOMI, I., jt. author. *See* SASAGAWA, I.
SAWCZUK, I. S., OLSSON, C. A. and MERTZ, J. R. Influence of retinoids on bladder cancer growth as detected by primary tissue culture, 186
SAXENA, A. Bilateral malignant testicular carcinoid (case report), 302
SCHICK, E., jt. author. *See* TESSIER, J.
SCHMIDT, A., RASSWEILER, J., GUMPINGER, R., MAYER, R. and EISENBERGER, F. Minimally invasive treatment of ureteric calculi using modern techniques, 242
SCHOLTMEIJER, R. J., jt. author. *See* JANSEN, H.
SCHRAMEK, P., DORNINGER, R., WALDHAUSER, M., KONECNY, P. and PORPACZY, P. Prostaglandin E_1 in erectile dysfunction: efficiency and incidence of priapism, 68
SCOBIE, W. G., jt. author. *See* LAWSON, G. M.
SCOTT, B. W. and GOUGH, M. J. Refrigeration engineer's testis (case report), 231
SCOTTISH UROLOGICAL ONCOLOGY GROUP Low dose methotrexate and doxorubicin in hormone-resistant prostatic cancer, 513
SENE, A. P., MASSEY, J. A., MCMAHON, R. T. F. and CARROLL, R. N. P. Squamous cell carcinoma in a patient on clean intermittent self- catheterisation (case report), 213
SENSI, B, , jt. author. *See* ROSI, P.
SERJEANT, G. R., jt. author. *See* DOUGLAS, L.
SERVADIO, C., jt. author. *See* LINDNER, A.
SESTERHENN, I., jt. author. *See* LAOR, E.
SEYMOUR, G. J., jt. author. *See* SMITH, N. W.
SHAFIK, A. The scrotoscope: a new instrument for examining the scrotal contents, 209
SHAH, P. J. R., jt. author. *See* KEANE, P. F.
SHAH, P. J. R., jt. author. *See* MUFTI, G. R.
SHARMA, S. K., jt. author. *See* MANDAL, A. K.
SHEEHAN, S., jt. author. *See* THORNHILL, J. A.
SHERWOOD, T., jt. author. *See* HANBURY, D. C.
SHIMAZUI, T., jt. author. *See* NEMOTO, R.
SIBLEY, G. N. A., jt. author. *See* HARRISON, S. C. W.
SIDHU, B. S, jt. author. *See* BADENOCH, D. F.
SIEGEL, Y., jt. author. *See* LINDNER, A.
SIMAK, R., jt. author. *See* MAIER, U.
SIMON, J., jt. author. *See* FUSS, M.
SIMPSON, R. H. W., BRIDGER, J. E., ANTHONY, P. P., JAMES, K. A. and JURY, I. Malignant lymphoma of the lower urinary tract. A clinicopathological study with review of the literature, 254
SIMSEK, U., OZYURT, M. and OKTAY, B. Repair of vesical fistulae using lyophilised human dura (point of technique), 550
SLANEY, P., jt. author. *See* CHOW, W.
SMITH, C., jt. author. *See* WILLIAMS, G.
SMITH, J. M., jt. author. *See* THORNHILL, J. A.
SMITH, J. S., jt. author. *See* THORNHILL, J. A.
SMITH, M. F., LAWSON, A. H., KIRK, D. and KAYE, S. B. (SCOTTISH UROLOGICAL ONCOLOGY GROUP) Low dose methotrexate and doxorubicin in hormone-resistant prostatic cancer, 513
SMITH, N. W., STRUTTON, G. M., WALSH, M. D., WRIGHT, G. R., SEYMOUR, G. J., LAVIN, M. F. and GARDINER, R. A. Transferrin receptor expression in primary superficial human bladder tumours identifies patients who develop recurrences, 339
SMITH, P. J. B., jt. author. *See* PERSAD, R. A.
SMITH, S. E. W., jt. author. *See* GORDON, A. C.
SOMMER, P., NIELSEN, K. K., BAUER, T., KRISTENSEN, E. S., HERMANN, G. G., STEVEN, K. and NORDLING, J. Voiding patterns in men evaluated by a questionnaire survey, 155
SOTARAUTA, M., jt. author. *See* LIPPONEN, P. K.
SROUJIEH, A. S., FARAH, G. R., HADDAD, M. J. and ABU-KHALAF, M. M. Adrenal cysts: diagnosis and management, 570
STAPLETON, A. M. F., WOOLLARD, G. A. and CADWALLER, J. A. Microwave warming of 1.5% glycine solution, 286
STEFFENS, J., jt. author. *See* BRAEDEL, H. U.
STEGE, R., jt. author. *See* HENRIKSSON, P.
STENMAN, U.-H., jt. author. *See* HAAPIAINEN, R. K.
STENWIG, A. E., jt. author. *See* AASS, N.
STEPHENSON, T. P., jt. author. *See* LEWIS, D. K.
STEPHENSON, T. P., jt. author. *See* MCINERNEY, P. D.
STEVEN, K., jt. author. *See* SOMMER, P.
STEYN, J., jt. author. *See* MCCLINTON, S.
STONEBRIDGE, P. A., CLASON, A. E. and NOLAN, B. Metastatic renal carcinoma mimicking carotid artery aneurysm (case report), 104
STOWER, M. J., MACIVER, A. G., GINGELL, J. C. and CLARKE, E. Inverted papilloma of the ureter with malignant change, 13
STOWER, M. J., jt. author. *See* CHADWICK, D. J.
STREEM, S. B., jt. author. *See* ROSS, J. H.
STRUTTON, G. M., jt. author. *See* SMITH, N. W.
SUNDERLAND, G. T., jt. author. *See* COLLINS, G. N.
SUNDTRÖM, G. S., jt. author. *See* HULTÉN, J. O.
SVANE, S., jt. author. *See* NISSEN, I.

T

TAMMEN, H and GERMAN URINARY TRACT INFECTION STUDY GROUP. Immunobiotherapy with Uro-Vaxom in recurrent urinary tract infection, 6
TANYEL, F. C., jt. author. *See* GÜNDOĞDU, H.
TAYLOR, J. D., jt. author. *See* ILETT, K. F.
TAYLOR-ROBINSON, D., jt. author. *See* DOBLE, A.

TEN KATE, F. J. W., jt. author. *See* GALLEE, M. P. W.
TENNENBAUM, S., jt. author. *See* LAOR, E.
TENNEY, D. M., jt. author. *See* WISHNOW, K. I.
TESSIER, J. and SCHICK, E. Does urethral instrumentation affect uroflowmetry measurements?, 261
THOMAS, D. F. M., jt. author. *See* GORDON, A. C.
THOMAS, H., VALLIS, K. A., WILLIAMS, G. and WAXMAN, J. Ascites induced by interleukin-2 in the treatment of renal cancer (case report), 303
THORNHILL, J. A., DERVAN, P., OTRIDGE, B. W., FITZPATRICK, J. M. and SMITH, J. S. Symptomatic plasmacytoma (myeloma) involving the bladder (case report), 542
THORNHILL, J. A., MORAN, K., MOONEY, E. E., SHEEHAN, S., SMITH, J. M. and FITZPATRICK, J. M. Extracorporeal shockwave lithotripsy monotherapy for paediatric urinary tract calculi, 638
TRAPASSI, M. R., jt. author. *See* BORGHI, L.
TUDWAY, D. C., jt. author. *See* NAIRN, E. R.
TURNER-WARWICK, R. T., jt. author. *See* CHAPPLE, C. R.
TURNEY, L., jt. author. *See* HENDRY, W. F.
TYRRELL, C. J., jt. author. *See* DANIEL, F.

U

UCHIDA, K., jt. author. *See* NEMOTO, R.
UROLOGICAL SOCIETY OF AUSTRALASIA. Abstracts of the Proceedings of 42nd Annual Scientific Meeting, Melbourne, Australia, 1989, 72

V

VAIDYANATHAN, S., jt. author. *See* MANDAL, A. K.
VALLIS, K. A., jt. author. *See* THOMAS, H.
VAN BLERK, P. J. P., jt. author. *See* COSTAS, S.
VAN DER HEUL, R. O., jt. author. *See* GALLEE, M. P. W.
VAN OYEN, P., jt. author. *See* AMPE, J.
VEITCH, P. S., jt. author. *See* NICHOLSON, M. L.
VERGISON, R., jt. author. *See* AMPE, J.
VESPASIANI, G., jt. author. *See* ROSI, P.
VILELA, M. J., jt. author. *See* CONN, I. G.
VIRDI, J. S., jt. author. *See* MUFTI, G. R.
VIRGILI, G., jt. author. *See* ROSI, P.
VOUTILAINEN, P. E. J., jt. author. *See* HAAPIAINEN, R. K.

W

WADA, S., jt. author. *See* IKEMOTO, S.
WAGNER, G., jt. author. *See* GERSTENBERG, T. C.
WAGNER, W., jt. author. *See* MERKLE, W.
WALDHAUSER, R., jt. author. *See* SCHRAMEK, P.
WALKER, M. M., jt. author. *See* DOBLE, A.
WALKER, M. M., jt. author. *See* HOLDER, P.
WALLACE, D. M. A., jt. author. *See* CONN, I. G.
WALLER, D. A., BRITTON, J. P. and FERRO, M. A. Rotational injury of the penis (case report), 425
WALMSLEY, B. H., jt. author. *See* MURISON, M. S. C.
WALSH, M. D., jt. author. *See* SMITH, N. W.
WARWICK, R. T. Increasing surgical access to the retropubic space (point of technique), 307
WAXMAN, J. Chemotherapy for metastatic bladder cancer. Is there new hope? (review), 1
WAXMAN, J., SANDOW, J., ABEL, P., BARTON, C., KEANE, P. and WILLIAMS, G. Three-monthly GnRH agonist (buserelin) for prostatic cancer, 43
WAXMAN, J., jt. author. *See* THOMAS, H.
WEBB, R. J., GRIFFITHS, C. J., RAMSDEN, P. D. and NEAL, D. E. Measurement of voiding pressures on ambulatory monitoring: comparison with conventional cystometry, 152
WEBB, R. J., LAWSON, A. L. and NEAL, D. E. Clean intermittent self- catheterisation in 172 adults, 20
WELLS, G. R. and DAVIES, M.-L. A rare cause of post-micturition dribbling: incomplete urethral duplication, 212
WELLS, P., jt. author. *See* CHOW, W.
WEST, C. R., jt. author. *See* HAYLEN, B. T.
WESTON, P. M. T., jt. author. *See* LEWIS, D. K.
WESTON, P. M. T., jt. author. *See* MCINERNEY, P. D.
WESTON, P. M. T., jt. author. *See* MORGAN, J. T. D.
WHEELAHAN, J. B. Long-term results of colposuspension, 329
WHELAN, P., jt. author. *See* BRITTON, J. P.
WHITEHURST, C., jt. author. *See* HOLDEN, D.
WHITFIELD, H. N., jt. author. *See* BOWSHER, W. G.
WHITFIELD, H. N., jt. author. *See* HENDRY, W. F.
WICKHAM, J. E. A., jt. author. *See* KEANE, P. F.
WIDRAN, J. Video transurethral resection: report of 200 cases, 357
WILIAMSON, R. C. N., jt. author. *See* ANDERSON, J. B.
WILLIAMS, G., ASOPA, R., ABEL, P. D. and SMITH, C. Pituitary adrenal and gonadal endocrine suppression for the primary treatment of prostate cancer, 504
WILLIAMS, G., COLBECK, R. A. and CRAWFORD, S. M. Treatment of bladder carcinoma using a germ cell chemotherapy protocol, 473
WILLIAMS, G., jt. author. *See* MCLOUGHLIN, J.
WILLIAMS, G., jt. author. *See* THOMAS, H.
WILLIAMS, G., jt. author. *See* WAXMAN, J.
WILLIAMS, M. P. L., IBRAHIM, S. K. and RICKWOOD, A. M. K. Hamartoma of the urinary bladder in an infant with Beckwith-Wiedemann syndrome (case report), 106
WISHNOW, K. I., JOHNSON, D. E., PRESTON, W. L., TENNEY, D. M. and BROWN, B. W. Prompt orchiectomy reduces morbidity and mortality from testicular carcinoma, 629
WITHEROW, R. O'N., jt. author. *See* DOBLE, A.
WITHEROW, R. O'N., jt. author. *See* HOLDER, P.
WOLLIN, M., DUFFY, P. G., MALONE, P. S. and RANSLEY, P. G. Buried penis: a novel approach, 97
WOOLLARD, G. A., jt. author. *See* STAPLETON, A. M. F.
WRIGHT, G. R., jt. author. *See* SMITH, N. W.
WÜRTZ, E., jt. author. *See* NISSEN, I.

Y

YASUDA, K., jt. author. *See* HATTORI, T.
YORK, J. P., jt. author. *See* DRAGO, D. R.
YOUNGSON, G. G. and GRAY, E. S. Neonatal xanthogranulomatous pyelonephritis (case report), 541
YOUNGSON, G. G. Squamous metaplasia complicating a Mullerian duct remnant (case report), 211

Z

ZIEGLER, M., jt. author. *See* BRAEDEL, H. U.
ZUK, R. J., jt. author. *See* JENKINS, B. J.

SUBJECT INDEX

A

Abscesses, periurethral, presenting symptom of urethral squamous cell carcinoma (case report), 217
Adrenal gland, cysts, 570
Androgen, suppression in primary treatment of prostate cancer, 504

B

Beckwith-Wiedemann syndrome, hamartoma of urinary bladder in (case report), 106
Bladder
  cancer/carcinoma
    cell-mediated immunity in: blastogenic response, interleukin-2 production and interferon-γ production of lymphocytes, 333
    computerisation of urothelial carcinoma records: experience with TNM system, 583
    Crohn's disease mimicking (case report), 299
    defective interleukin-1 production of monocytes, 181
    diagnosis of clinically occult cancer by *in vivo* staining with methylene blue, 173
    estimation of growth fraction, using bromodeoxyuridine labelling, 27
    immunohistochemical staining with monoclonal antibody 32–B to desmosomal glycoprotein 1, 176
    influence of retinoids on bladder cancer growth as detected by primary tissue culture, 186
    invasive, prediction of response to radiotherapy, 345
    metastatic, chemotherapy (review), 1
    muscle-invasive, neodymium-YAG laser irradiation, 24
    prognosis, comparison of morphometry, DNA flow and standard clinical parameters, 589
    squamous cell, in patient on clean intermitten t self-catheterisation (case report), 213
    superficial, intravesical Epodyl therapy, 32
    superficial, transferrin receptor expression related to recurrence of, 339
    treatment using germ cell chemotherapy protocol, 473
  emptying
    self-catheterisation, 20, 113
    self-retaining intraurethral catheter, 197
  filling, effect on upper tract urodynamics, 492
  fistulae, repair using lyophilised human dura (point of technique), 550
  foreign body (case report), 420
  hamartoma, in infant with Beckwith-Wiedermann syndrome (case report), 106
  impaired contractility in older male in absence of neuropathy, 161
  intractable contraction following acute retention (case report), 656
  neuropathic, congenital, surgical management, 164
  outflow obstruction, prostatic stenting, 192
  plasmacytoma (myeloma) (case report), 542
  reconstruction,"clam" procedure, 488
  rupture following circumcision using Plastibell device (case report), 216
  stones *see* Stones, bladder
  total replacement
    continence after: urodynamic analysis of ileal neobladder, 462
    using ileocolonic segment (LeBag), 467
  transmural pressure, role as driving pressure gradient in extravascular absorption of irrigating fluid during TURP, 39
  voiding patterns in men, evaluation by questionnaire survey, 155
  voiding pressures, ambulatory monitoring, 152
  wall, urachal cysts (case report), 658
Bone mineral content in patients on low calcium diet in idiopathic urolithiasis, 560
BOOK REVIEWS
  Amerio, A., Coratelli, P., Campese, M. V. and Massry, S.G., eds. Drugs, Systemic Diseases and the Kidney (Advances in Experimental Medicine and Biology Volume 252), 1989, 431
  Bullock, N., Sibley, G. and Whitaker, R. Essential Urology.1989, 555
  Burger, H. and de Kretser, D., eds. The Testis, 2nd ed., 1989, 554
  Carlton, C. E., ed. Controversies in Urology, 1989, 311
  Cass, A. S., ed. Genitourinary Trauma, 1988, 224
  Cattell, W. R., Webb, J. A. W. and Hilson, A. J. W. Clinical Renal Imaging, 1989, 554
  Coleman, B. G., ed. Genitourinary Ultrasound: a Text/Atlas, 1988, 223
  Davison, A. M., ed. Nephrology. Vols I and II., 1988, 223
  Eicher, W., Kubli, F. and Herms, V., eds. Plastic Surgery in the Sexually Handicapped, 1989, 311
  Feneley, R. C. L., Malone, J. G. and Stanton, S. L. R. Incontinence, 1989, 665
  Ferrucci, J. T., Delius, M. and Burhenne, J. H., eds. Biliary Lithotripsy, 1989, 222
  Fitzpatrick, J. M. and Krane, R. J., eds. The Prostate, 1989, 430
  Fornage, B. D. Ultrasound of the prostate, 1988, 312
  Gillenwater, J. Y. and Howards, S. S., eds. Year Book of Urology, 1988, 1989, 554
  Gingell, C. and Abrams, P., eds. Controversies and Innovations in Urological Surgery (Clinical Practice in Urology Series), 1988, 432
  Gonick, H. C., ed. Current Nephrology. Vol.12, 1989, 554
  Grunfeld, J.-P., Bach, J. F., Crosnier, J., Funck-Brentano, J.-L. and Maxwell, M. H., eds. Advances in Nephrology. Vol.17, 1988, 224
  Hartman, D. S., ed. Renal cystic disease. AFIP Atlas of Radiologic-Pathologic Correlation. Fascicle I, 1989, 555
  Hill, G. S., ed. Uropathology. Vols 1 and 2, 1989, 555
  Johnson, D. E., Logothetis, C. J. and Von Eschenbach, A. C., eds. Systemic Therapy for Genitourinary Cancers, 1989, 556
  Kovi, J. Surgical Pathology of Prostate and Seminal Vesicles, 1989, 430
  Lees, D. H. and Singer, A. A Colour Atlas of Gynaecological Surgery. Volume 2 — Abdominal Operations for Benign Conditions, 1989, 431
  Lingeman, J. E., Smith, L. H., Woods, J. R. and Newman, D. M. Urinary Calculi. ESWL, Endourology and Medical Therapy, 1989, 432
  Mandelstam, D. Understanding Incontinence, 1989, 222
  Mårdh, P.-A., Paavonen, J. and Puolakkainen, M. Chlamydia, 1989, 555

MASKELL, R. Urinary Tract Infection in Clinical and Laboratory Practice, 1988, 311
OSBORNE, C. K., ed. Endocrine Therapies in Breast and Prostatic Cancer, 1988, 224
RESNICK, M. I. and BENSON, M. A., eds. Manual of Clinical Problems in Urology, 1989, 664
ROBERTSON, D. H. H., MCMILLAN, A. and YOUNG, H., Clinical Practice in Sexually Transmissible Diseases, 2nd ed., 1989, 312
ROUS, S. N., ed. Urology Annual 1989, 1989, 554
ROUS, S. N., ed. Urology Annual 1990, 1990, 665
SCHOFIELD, P. F. and LUPTON, E. W., eds. The Causation and Clinical Management of Pelvic Radiation Disease, 1989, 664
SINNIAH, R., CHURG, J. and SOBIN, L. H., eds. Renal Disease. Classification and Atlas of Infectious and Tropical Diseases, 1988, 222
SMITH, P. H. and PAVONE-MACALUSO, M., eds. Management of Advanced Cancer of Prostate and Bladder. EORTC Genitourinary Group Monograph 4, 1988, 556
SMITH, J. A. Jr., STEIN, B. S. and BENSON, R. C. Jr, eds. Lasers in Urologic Surgery, 2nd ed., 1989, 430
STEINER, R., ed. Laser Lithotripsy. Clinical Use and Technical Aspects, 1988, 430
STRASINGER, S. K. Urinalysis and Body Fluids. A Self-instructional Text, 2nd ed., 1989, 222
TISHER, C. C. and BRENNER, B. M., eds. Renal Pathology with Clinical and Functional Correlations. Vols I and II, 1989, 312
WHITAKER, R. H., ed. Current Perspectives in Paediatric Urology (Clinical Practice in Urology Series), 1989, 664
WEIN, A. J. and BARRETT, D. M. Voiding Function and Dysfunction. A Logical and Practical Approach, 1988, 223
Bromodeoxyuridine (BrdU) labelling in estimation of growth fraction in human bladder cancer, 27
Bulbocavernosus muscles, electromyographic activity in erection and ejaculation, 395
Buserelin in treatment of prostatic cancer, 43

C

Calcium, low calcium diet in idiopathic urolithiasis, 560
Cancer
  urological, molecular biology (review), 121
  see also under specific sites and types of cancer
Carbon dioxide lasers, in treatment of meatal condylomata acuminata, 621
Carcinoid tumour, bilateral malignant testicular (case report), 302
Carcinoma *see specific sites of carcinoma*
Carotid artery aneurysm, metastatic renal carcinoma mimicking (case report), 104
Catherisation, intermittent self-catherisation, 20
  loss of catheter (case report), 113
  squamous cell carcinoma amd (case report), 213
Catheters
  comparison of surface morphologies, 55
  indwelling, rectovesical fistula due to (case report), 424
  midnight removal, 615
  self-retaining intraurethral, 197
  silver alloy coated, and reduction of catheter-associated bacteriuria, 379
Cavernosometry, gravity, in diagnosis of cavernosal incompetence, 391
Chloroma, kidney and prostate (case report), 655
Chordee, urethral duplication and (case report), 545
Circumcision
  choice of dressing, 418
  using Plastibell device, rupture of bladder (case report), 216
'Clam' enterocystoplasty, 488
Coagulation system in prostatic carcinoma, effect of parenteral oestrogen, 282
Colic, ureteric, treatment with indomethacin, 576
Colposuspension, long-term results, 329
Computers, use in urothelial carcinoma records, 583
Condylomata acuminata, meatal, carbon dioxide laser treatment, 621
Crohn's disease mimicking primary bladder tumour (case report), 299
Cystic nephroma, multilocular (case report), 543
Cystitis glandularis, reversal with intravesical steroid therapy (case report), 547
Cysts
  adrenal, 570
  parameatal urethral, of glans penis, 101
  urachal
    in bladder wall (case report), 658
    and hydronephrosis (case report), 305

D

Desmosomes, staining with monoclonal antibody 32–B in transitional cell carcinomas of bladder, 176
Detrusor muscle
  failure in myasthenia gravis (case report), 422
  instability in stress incontinence, acceleration of flow rate as screening test, 17
Doxorubicin
  effect of urine pH on stability, 478
  recovery from bladder instillations, 478
  in treatment of hormone-resistant prostatic cancer, 513

E

Ejaculation, electromyographic activity of bulbocavernosus and ischiocavernosus muscles, 395
Endometriosis, ureteric obstruction and (case report), 421
Endoscopy, video technology, 557
Enterocystoplasty, "clam", 488
Enuresis in children, urodynamic studies, 641
Epididymis, obstruction, microsurgical treatment, 634
Epididymitis, venous infarction of testis following (case report), 107
Epodyl, intravesical, in treatment of superficial bladder cancer, 32
Erection
  dysfunction
    gravity cavernosometry in, 391
    use of prostaglandin E_1, 68
  electromyographic activity of bulbocavernosus and ischiocavernosus muscles, 395
Erythrocytes, stearic to oleic acid ratio in prostatic carcinoma, 268
Extracorporeal shockwave lithotripsy (ESWL), in treatment of paediatric urinary tract calculi, 638

F

Feminisation, testicular feminisation syndrome in 3 sisters (case report), 298
Fistulae
  ureterovaginal, summary of 18 years experience, 453

vesical, repair using lyophilised human dura (case report), 550
Foreign bodies, bladder (case report), 420

G

Gamma-seminoprotein as tumour marker in prostatic cancer, 509
Genitalia, necrotising soft tissue infections, 524
1.5% Glycine solution, microwave warming, 286
Gonadotrophin releasing hormone (GnRH) agonist in treatment of prostatic cancer, 43
Granulomatosis, Wegener's
in bladder (case report), 108
presenting as granulomatous prostatitis (case report), 104

H

Hamartoma of urinary bladder in infant with Beckwith-Wiedemann syndrome (case report), 106
Histiocytoma, renal malignant fibrous (case report), 109
Hydroceles
infected, following acute appendicitis (case report), 211
sclerotherapy, comparative trial, 382
Hydronephrosis
prenatally diagnosed, 91
urachal cyst as cause of (case report), 305
Hypertension, malignant, in renal carcinoma (case report), 299
Hyperthermia
local, of prostate, in treatment of benign hypertrophy and urine retention, 201
local microwave, in treatment of benign prostatic hypertrophy, 349
Hypospadias repair, use of tunica vaginalis, 530

I

Ileostomy, continent cutaneous, prior to renal transplantation, 317
Immunity, cell-mediated, in urinary bladder carcinoma, 333
Impotence
erectile, use of prostaglandin E_1 in, 68
gravity cavernosometry in, 391
in sickle cell disease, management using penile prostheses, 533
Incontinence, stress
acceleration of flow rate as screening test for detrusor instability, 17
due to pelvic floor muscle involvement in limb-girdle muscular dystrophy (case report), 653
Stamey operation
elderly, 170
follow-up results, 168
Indomethacin in treatment of ureteric colic, intravenous versus rectal administration, 576
Indoramin, use in symptomatic relief of benign prostatic hypertrophy, controlled trial, 36
Infections, necrotising soft tissue, perineum and genitalia, 524
Interferon-γ production of lymphocytes in bladder cancer patients, 333
Interleukin-1, defective production of monocytes in bladder cancer patients, 181
Interleukin-2
production, bladder cancer patients, 333
in treatment of renal cancer, ascites and (case report), 303
Ischiocavernosus muscles, electromyographic activity in erection and ejaculation, 395

K

Kidneys
carcinoma
children, long-term follow-up, 446
interleukin-2 treatment, ascites induced by (case report), 303
malignant hypertension in (case report), 299
metastatic, mimicking carotid artery aneurysm (case report), 104
treatment using pyelo-intestino-cutaneous conduit, 134
granulocytic sarcoma (case report), 655
inflammatory pseudotumour (case report), 548
loss of function caused by ureteric obstruction due to endometriosis (case report), 421
malignant fibrous histiocytoma (case report), 109
pyelocaliceal diverticula and rupture (case report), 111
stones *see* Stones, kidney
transplantation
continent cutaneous ileostomy prior to, 317
lymphoceles following, treatment, 240
transplant biopsy using real time ultrasound guidance, 564
Kock pouch, prior to renal transplantation, 317

L

Lasers
carbon dioxide, in treatment of meatal condylomata acuminata, 621
neodymium-YAG, in treatment of muscle-invasive bladder cancer, 24
pulsed dye, in identification of urinary tract stone composition, 441
Lithotomy, endoscopic transvesical extramural ureterolithotomy, 326
Lithotripsy
extracorporeal shockwave *see* Extracorporeal shockwave lithotripsy
transurethral ureterorenoscopic, under local anaesthesia and sedation, 141
Luteinising hormone-releasing hormone (LH-RH) analogue treatment of prostatic carcinoma, testicular histology following, 376
Lymphoceles, following renal transplant, treatment, 240
Lymphocytes, abnormal functions in bladder cancer patients, 333
Lymphoma, malignant, lower urinary tract, 254

M

Medroxyprogesterone acetate (MPA), effect on plasma hormone levels and pain relief in advanced prostatic cancer, 278
Megestrol acetate in treatment of relapsed carcinoma of prostate, 275
Methotrexate, in treatment of hormone-resistant prostatic cancer, 513
Microwave warming of 1.5% glycine solution, 286
Micturition
disorders, in tabes dorsalis, 497
post-micturition dribbling caused by incomplete urethral duplication (case report), 212
voiding patterns in men, evaluation by questionnaire survey, 155
Monoclonal antibody 32–B to desmosomal glycoprotein 1, use in immunohistochemical staining of bladder carcinomas, 176

Müllerian duct remnant, squamous metaplasia complicating (case report), 211
Muscular dystrophy, limb girdle, stress incontinence and (case report), 653
Myasthenia gravis, detrusor failure in (case report), 422
Myeloma, bladder (case report), 542

N

Neodymium-YAG laser irradiation of stage T2 muscle-invasive bladder cancer, 24
Nephrolithotomy, percutaneous, bleeding following (case report), 657
Nephroma, multilocular cystic (case report), 543
Neuroma, traumatic, of penis (case report), 420

O

Oestrogen, parenteral, effect on coagulation system in prostatic carcinoma, 282
Oleic acid *see under* Stearic acid to oleic acid ratio
Orchiectomy, effect on morbidity and mortality in testicular carcinoma, 629
Osteopenia, in low calcium diet in idiopathic urolithiasis, 560

P

Papilloma, inverted, of ureter, with malignant change, 13
Pelviureteric junction
  fibroepithelial polyps in children (case report), 214
  obstruction
    natural history of obstruction detected by prenatal sonography, 91
    reconstruction using ureterocalicostomy, 322
Penis
  buried, 97
  gross swelling, catheterisation (point of technique), 550
  parameatal urethral cysts of glans penis, 101
  pilonidal sinus (case report), 422
  prosthesis, in management of impotence in sickle cell disease, 533
  rigidity, validation of device measuring intracavernous pressure, 624
  rotational injury (case report), 425
  spontaneous thrombosis in patient on warfarin (case report), 424
  traumatic neuroma (case report), 420
Perineum, necrotising soft tissue infections, 524
Pilonidal sinus of the penis (case report), 422
Plasmacytoma, bladder (case report), 542
Polyps, fibroepithelial, of pelviureteric junction, in childhood (case report), 214
Priapism, following treatment with prostaglandin E_1, 68
Prostaglandin E, in management of erectile dysfunction, 68
Prostate
  balloon dilatation: technique and early results, 354
  benign hypertrophy
    treatment by local hyperthermia, 201
    treatment using intraprostatic spiral, 500
    treatment using local microwave hyperthermia, 349
    trial of indoramin for symptomatic relief, 36
  biopsy, ultrasound guided transperineal needle, 362
  cancer/carcinoma
    advanced, effect of high-dose medroxyprogesterone acetate on plasma hormone levels and pain relief, 278
    de-differentiation with time, and influence of treatment on course of disease, 271
    erythrocyte stearic to oleic acid ratio in, 268
    gamma-seminoprotein as tumour marker, 509
    histological grading systems, prognostic accuracy, 368
    histological prognostic indicators, 46
    hormone-resistant, treatment by low dose methotrexate and doxorubicin, 513
    low grade, non-metastatic, natural course, 611
    oestrogen treatment, effect on coagulation system, 282
    relapsed, treatment with megestrol acetate, 275
    three-monthly GnRH agonist (buserelin), 43
    treatment by pituitary adrenal and gonadal endocrine suppression, 504
    treatment with LH-RH analogue, testicular histology following, 376
    tumour markers as aid in staging, 264
    ultrasound guided needle biopsy, 362
  granulocytic sarcoma (case report), 655
  hyperplasia, inflammatory infiltrate in, 606
  stents, for outflow obstruction, 192
  transurethral resection
    extravascular absorption of irrigating fluid during: role of transmural bladder pressure as driving pressure gradient, 39
    use of video, 357
Prostatectomy
  alternatives to, 313
  radical, urethrovesical anastomosis in (point of technique), 307
  radical nerve-sparing, with epidural anaesthesia, 517
Prostatitis
  chronic abacterial, intraprostatic antibody deposition in, 598
  granulomatous, Wegener's granulomatosis and (case report), 104
Pyelonephritis, xanthogranulomatous *see* Xanthogranulomatous pyelonephritis

Q

Questionnaires, self-administered, validation, 131

R

Record of urothelial carcinoma, computerisation: experience with TNM system, 583
Red cells *see* Erythrocytes
Retinoids, influence in bladder cancer growth, 186
Retroperitoneal lymph node dissection in low stage non-seminomatous testicular cancer, 385
Retropubic space, increasing surgical access (point of technique), 307
Retrovesical fistula due to indwelling catheter (case report), 424

S

Sarcoma, granulocytic, kidney and prostate (case report), 655
Sclerotherapy
  hydroceles, comparative trial, 382
  outpatient, in treatment of idiopathic left-sided varicocele, 536
Scrotoscope, 209
Scrotum reconstruction, alternative techniques (point of technique), 115
Seminoma
  intra-abdominal testis in hermaphrodite (case report), 654
  management, alternatives to radiotherapy, 61
Sickle cell disease, impotence in, management using penile prostheses, 533

Sperm
intraprostatic, host response to, 606
morphological analysis, 294
motility, velocity and migration, 204
Spermatic cord torsion, fertility after, 225
Spina bifida, endoscopic correction of vesicoureteric reflux in children, 646
Spiral, intraprostatic, 500
Stamey bladder neck suspension
bladder calculus formation and, 580
in elderly, 170
in stress incontinence, follow-up results, 168
Stearic acid to oleic acid ratio in erythrocytes in prostatic carcinoma, 268
Stents
J-shaped internal ureteric, upward migration (case report), 547
prostatic, for outflow obstruction, 192
Stones
bladder
resulting from Stamey procedure, 580
unusual (case report), 659
diagnosis, single urine sample, 236
kidney
low calcium diet and, 560
staghorn, classification and therapy, 449
ureteric
proximal, treatment by antegrade ureterolitholapaxy, 137
treatment by endoscopic transvesical extramural ureterolithotomy, 326
treatment using minimally invasive techniques, 242
ureterorenoscopic lithotripsy and retrieval under local anaesthesia and sedation, 141
urethral, 288
giant posterior (case report), 301
urinary tract
in children, extracorporeal shockwave lithotripsy monotherapy, 638
epidemiological study in a Northern Italian city, 231
identification of composition by pulsed dye laser, 441

T

Tabes dorsalis, micturition disorders in, 497
Teratoma, benign retrovesical, causing trichouria (case report), 659
Testes
cancer
carcinoid tumour, bilateral malignant (case report), 302
germ cell, management of contralateral testis in, 290
non-seminomatous, primary retroperitoneal lymph node dissection in, 385
carcinoma, reduction of morbidity and mortality by prompt orchiectomy, 629
intra-abdominal, with seminoma, in hermaphrodite (case report), 654
refrigeration engineer (case report), 213
unilateral torsion, abnormal histological findings in contralateral testis, 520
venous infarction secondary to acute epididymitis (case report), 107
Testicular feminisation syndrome in 3 sisters (case report), 298
Transferrin receptor expression, correlation with recurrence of superficial bladder tumours, 339
Trichouria due to benign retrovesical teratoma (case report), 659
Tumours
urological, molecular biology (review), 121
see also under specific sites and types of tumour
Tunica vaginalis, use in hypospadias surgery, 530

U

Ultrasound
cystography, in diagnosis of vesicoureteric relux, 250
diuretic, for assessment of upper tract obstruction, 566
guidance of prostatic needle biopsy, 362
real time, guidance of renal transplant biopsy, 564
Urachus
cysts
in bladder wall (case report), 658
and hydronephrosis (case report), 305
transitional cell carcinoma (case report), 544
Ureter
bilateral obstruction due to endometriosis resulting in unilateral loss of renal function (case report), 421
colic, treatment with indomethacin, 576
ectopy, asymmetrical bilateral genital (case report), 300
hydrostatic dilatation for ureteroscopy (point of technique), 218
inverted papilloma with malignant change, 13
stents
J-shaped internal, upward migration (case report), 547
and post-operative urinary tract infection, 6
stones *see* Stones, ureteric
Ureterolitholapaxy, antegrade, in treatment of obstructing or incarcerated proximal ureteric stones, 137
Ureterolithotomy, endoscopic transvesical extramural, 326
Ureterovaginal fistula, summary of 18 years experience, 453
Urethra
duplication
and chordee (case report), 545
incomplete, causing post-micturition dribbling (case report), 212
instrumentation, effects on uroflowmetry, 261
posterior ruptures in children, primary treatment, 650
primary squamous cell carcinoma presenting as periurethral abscess (case report), 217
self-retaining intraurethral catheter, 197
stones *see* Stones, urethral
strictures, recurrence after urethrotomy, prospective ultrasound study, 618
strictures of membranous urethra, 51
Urethrovesical anastomosis in radical prostatectomy (point of technique), 307
Urinary tract
infection
post-operative, in patients with ureteric stents, 10
recurrent, immunobiotherapy with Uro-Vaxom, 6
lower
acquired venous disease, 148
malignant lymphoma, 254
stones *see* Stones, urinary tract
upper, obstruction, assessment by diuretic ultrasound, 566
Urine
acute retention followed by intractable bladder contraction (case report), 656
flow rates
in male and female urodynamic patients compared with Liverpool nomograms, 483
in screening for detrusor instability in stress incontinence, 17

retention
caused by benign prostatic hypertrophy, treatment by local hyperthermia of prostate, 201
due to infravesical obstruction, use of self-retaining intraurethral catheter, 197
treatment with intraprostatic spiral, 500
Uro-Vaxom in treatment of recurrent urinary tract infection, 6
Urodynamic studies
in children who wet, 641
effect of bladder filling on upper tract urodynamics, 492
stress incontinence screening, 17
urine flow rates compared with Liverpool nomograms, 483
Uroflowmetry, effects of urethral instrumentation on, 261
Urostomy
continent ileal, application of invaginated sleeve technique, 457
quality of life and, 189
Uterocalicostomy for reconstruction of complicated pelviureteric junction obstruction, 322

V

Varicocele, idiopathic left-sided, outpatient sclerotherapy, 536
Vaso-epididymostomy, microsurgical, in 2 layers, 634
Venous disease, lower urinary tract, 148
Vesicoureteric reflux
in adult male, 144
endoscopic correction in children with spina bifida, 646
fetal, 403
prenatally diagnosed, 407
severe, surgical treatment, 413
ultrasound cystography in diagnosis, 250
Video cameras, use in transurethral resection, 357
Video-endoscopy, 557

W

Waiting lists, dangers of long waiting lists (review), 433
Warfarin therapy, spontaneous thrombosis of penis and (case report), 424
Wegener's granulomatosis
in bladder (case report), 108
presenting as granulomatous prostatitis (case report), 104
Wetting in children, urodynamic studies, 641

X

Xanthogranulomatous pyelonephritis, neonatal (case report), 541

Y

YAG lasers *see* Neodymium-YAG laser